

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR2004/050665

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08G77/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08G C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	NYCE GREGORY W.: "In Situ Generation of Carbenes: A General and Versatile Plattform for Organocatalytic Living Polymerisation" J.AM.CHEM.SOC., vol. 125, no. 10, 12 March 2003 (2003-03-12), pages 3046-3056, XP002283820 2003 cited in the application the whole document	1-27
A	US 5 124 417 A (FAROOQ OMAR) 23 June 1992 (1992-06-23) column 2, line 4 - line 56; claims 1-3; example 20 column 4, line 51	1-27

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *Z* document member of the same patent family

Date of the actual completion of the international search

14 April 2005

Date of mailing of the international search report

03/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/099909 A (GIRAUD YVES ; RHONE POULENC CHIMIE (FR); STERIN SEBASTIEN (FR); BRUMME) 4 December 2003 (2003-12-04) claims 1-12	1-27
A	US 5 077 414 A (ARDUENGO III ANTHONY J) 31 December 1991 (1991-12-31) cited in the application the whole document	1-27

INTERNATIONAL SEARCH REPORT
Information on patent family members

International Application No
PCT/FR2004/050665

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5124417	A	23-06-1992	US 5084586 A	28-01-1992
			AU 631476 B2	26-11-1992
			AU 6928691 A	15-08-1991
			CA 2034168 A1	13-08-1991
			DE 69114316 D1	14-12-1995
			EP 0442635 A1	21-08-1991
			JP 4214704 A	05-08-1992
WO 03099909	A	04-12-2003	WO 03099909 A1	04-12-2003
			AU 2002367984 A1	12-12-2003
			EP 1506251 A1	16-02-2005
US 5077414	A	31-12-1991	AT 271546 T	15-08-2004
			CA 2079226 A1	30-09-1991
			DE 69133406 D1	26-08-2004
			EP 0521870 A1	13-01-1993
			JP 3452317 B2	29-09-2003
			JP 5505795 T	26-08-1993
			WO 9114678 A1	03-10-1991
			US 5182405 A	26-01-1993